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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/648,474	08/27/2003	Arkadiy Morgenshtein	26327	5738
7590 12/16/2004			EXAMINER	
G.E. EHRLICH (1995) LTD.			CHANG, DANIEL D	
c/o ANTHONY CASTORINA SUITE 207 2001 JEFFERSON DAVIS HIGHWAY ARLINGTON, VA 22202			ART UNIT	PAPER NUMBER
			2819	
			DATE MAILED: 12/16/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

			Ar/			
	Application No.	Applicant(s)				
	10/648,474	MORGENSHTEIN	ET AL.			
Office Action Summary	Examiner	Art Unit				
	Daniel D. Chang	2819				
The MAILING DATE of this communication ap	pears on the cover sheet wi	th the correspondence add	dress			
Period for Reply	VIO OET TO EVOIDE 4 M	ONTHION EDOM				
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above, the maximum statutory period for reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a r ply within the statutory minimum of thirt d will apply and will expire SIX (6) MON te, cause the application to become AB	eply be timely filed by (30) days will be considered timely THS from the mailing date of this co ANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on <u>17 February 2004</u> .						
2a) This action is FINAL . 2b) This action is non-final.						
* * * * * * * * * * * * * * * * * * * *	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D	. 11, 453 O.G. 213.				
Disposition of Claims						
4) Claim(s) 1-54 is/are pending in the application	n.					
4a) Of the above claim(s) is/are withdra	awn from consideration.					
5) Claim(s) is/are allowed.			:			
6) Claim(s) is/are rejected.						
7) ☐ Claim(s) is/are objected to.						
8) Claim(s) <u>1-54</u> are subject to restriction and/or	election requirement.					
Application Papers						
9) The specification is objected to by the Examin	er.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)☐ The oath or declaration is objected to by the E	xaminer. Note the attached	Office Action or form PT	O-152.			
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C. §	119(a)-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a lis	t of the certified copies not	received.				
Attachment(s)	_					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)		ummary (PTO-413))/Mail Date				
Notice of Draitsperson's Patent Drawing Review (P10-946) Information Disclosure Statement(s) (PT0-1449 or PT0/SB/08)) 5) Notice of In	formal Patent Application (PTO	-152)			
Paper No(s)/Mail Date	6) 🔲 Other:					

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04)

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-46, drawn to a logic circuit, classified in class 326, subclass 112.
- II. Claims 47-54, drawn to a method of designing, classified in class 716, subclass 1.

Inventions I and II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case apparatus as claimed can be used to practice another and materially different process.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

A telephone call was made to Mr. Sol Sheinbein on 12/10/2004 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the

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application. Any amendment of inventorship must be accompanied by a request under 37 CFR

currently named inventors is no longer an inventor of at least one claim remaining in the

1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Daniel D. Chang whose telephone number is (571) 272-1801.

The examiner can normally be reached on Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Michael J. Tokar can be reached on (571) 272-1812. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Daniel D. Chang Primary Examiner

Art Unit 2819

DANIEL CHANGPRIMARY EXAMINER

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